Notice of Allowability	Application No.	Applicant(s)		
	10/038,110	POLZHOFER ET AL		
	Examiner	Art Unit		
	Jessica T Stultz	2873		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to After Final Amendment dated December 17, 2003.				
2. The allowed claim(s) is/are 22-25,27,29-43,45 and 47-52.				
3. The drawings filed on <u>07 August 2003</u> are accepted by the Examiner.				
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 				
1. 🛛 Certified copies of the priority documents have been received.				
2. Certified copies of the priority documents have been received in Application No				
3. Copies of the certified copies of the priority documents have been received in this national stage application from the				
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. (a) The translation of the foreign language provisional application has been received. 6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.				
7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.				
 8. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No. (b) including changes required by the proposed drawing correction filed , which has been approved by the Examiner. (c) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No. 				
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the margin according to 37 CFR 1.121(d).				
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Attachm nt(s)			:	
1☐ Notice of References Cited (PTO-892)	5⊡ Notice of Informal Pa	5☐ Notice of Informal Patent Application (PTO-152)		
2☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		6☐ Interview Summary (PTO-413), Paper No		
3 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No	7 Examiner's Amendment/Comment			
4 Examiner's Comment Regarding Requirement for Deposit of Biological Material	8⊠ Examiner's Statemer 9□ Other .	nt of Reasons for Allov	vance :	
	A		1	

U.S. Patent and Trademark Office PTOL-37 (Rev. 11-03) Notice of Allowability JORDAN SCHWARTZ

Allowed claims: 22-25, 27, 29-43, 45, 47-52

Reasons For Allowance

The following is an examiner's statement of reasons for allowance: none of the prior art

alone or in combination disclose or teach of the claimed combination of limitations to warrant a

rejection under 35 USC 102 or 103.

Specifically in reference to independent claim 22, none of the prior art either alone or in

combination disclose or teach of a hydrogel contact lens as disclosed above specifically wherein

the monomer modified with at least one amino acid is copolymerized with a main chain or a side

chain of the base material of the contact lens or both.

Specifically in reference to independent claim 48, none of the prior art either alone or in

combination disclose or teach of a hydrogel contact lens as disclosed above specifically wherein

the betaine is at least one of a sulfobetaine and a carboxybetaine chosen to form a block-free

copolymer with the base material.

Specifically in reference to independent claim 38, none of the prior art either alone or in

combination disclose or teach of a method of making a polymer for a hydrogel contact lens as

disclosed above specifically wherein the material initially is polymerized into a block-shape for

approximately 1 to 3 days at a controlled temperature and the individual contact lenses are then

machined out of the block material.

Specifically in reference to independent claim 51, none of the prior art either alone or in

combination disclose or teach of a method of making a polymer for a hydrogel contact lens as

disclosed above specifically wherein the up to 20% glycerin is added for the polymerization step.

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Conclusion

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jessica T Stultz whose telephone number is (703) 305-6106. The examiner can normally be reached on M-F 8-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Georgia Epps can be reached on 703-308-4883. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

Jessel Do

Jessica Stultz Patent Examiner AU 2873 January 7, 2004

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